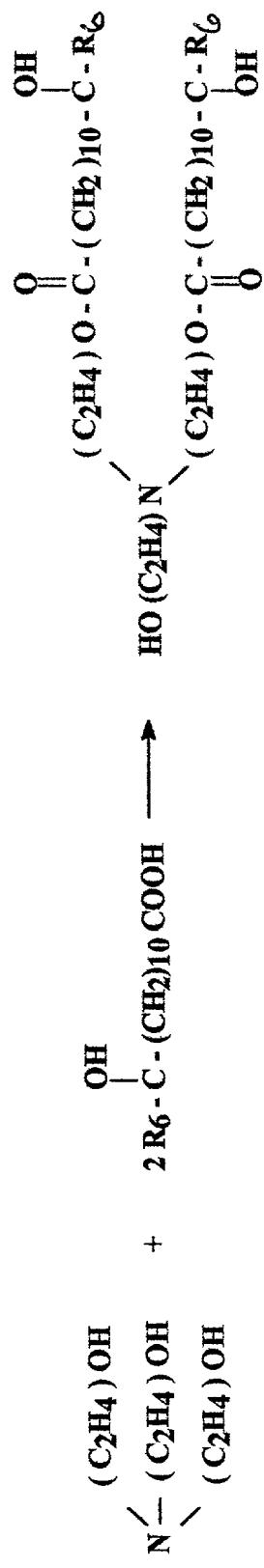


TEA RICINOLEATE

Step # 1: Esterification



TEA RICINOLEATE

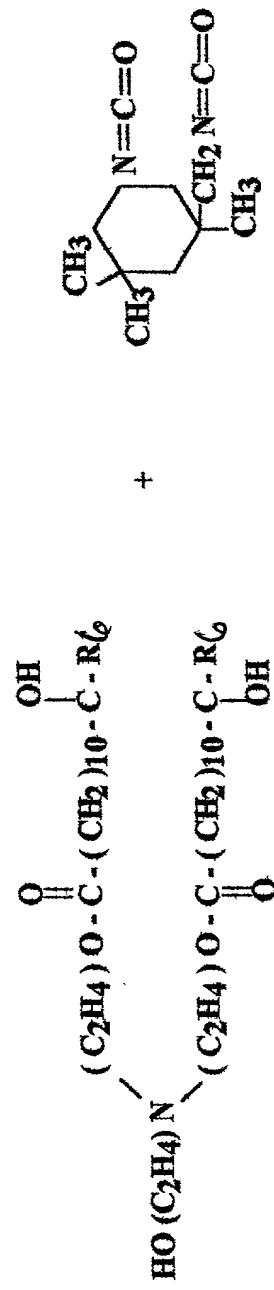
TEA

RICINOLEIC ACID

9

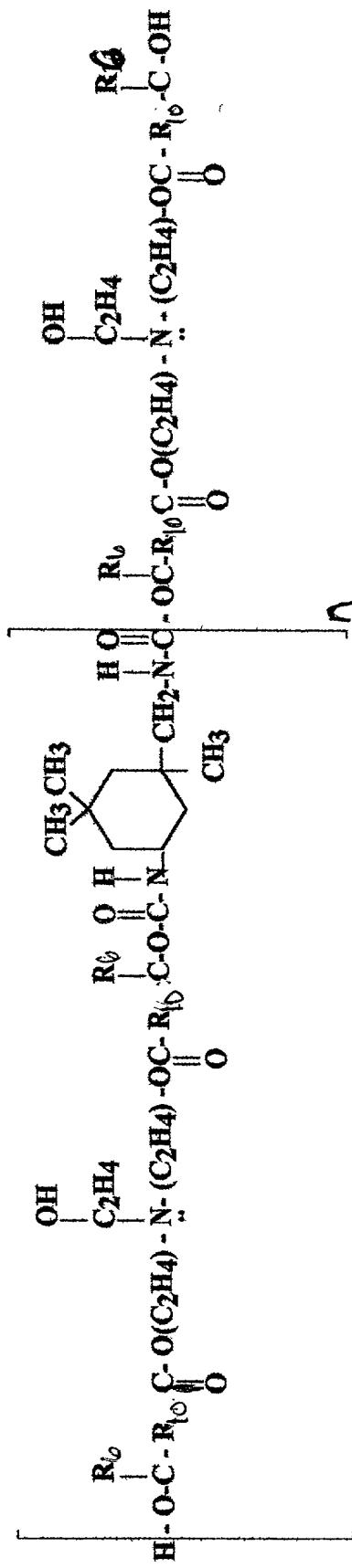
POLYDERM PPI-TEA DIRICINOLEATE / IPDI COPOLYMER

Step # 2



TEA RICINOLEATE

IPDI



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DERMOQUAT TEA DIRICINOLEATE / IPDI COPOLYMER / DES

Step # 3

